Message

From: Sather, Mark [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=11CC8A6052DA4321ADDE50BDF6330923-SATHER, MARK]

Sent: 3/30/2017 8:12:02 PM

To: Fisher, Judy, NMENV [judy.fisher@state.nm.us]
Subject: RE: O3 Exceedences at Carlsbad, NM Site

Thank you Judy. The following link is to the final exceptional events rule. Note under 50.14c(2) *Initial notification of potential exceptional event,* the language discussing the determination of whether the identified data may affect a regulatory determination for prioritizing a demonstration. Currently the Carlsbad ozone site is meeting the 8-hour ozone standard of 70 ppb with its preliminary 2015-2017 8-hour ozone design value, so the March 7 and 8, 2017 8-hour ozone exceedances do not currently have regulatory significance and development of an exceptional events demonstration is not necessary at this time. We will all continue to watch the data and keep in close contact. Let me know of any questions on this.

 $https://www.epa.gov/sites/production/files/2016-09/documents/exceptional_events_rule_revisions_2060-as 02_final.pdf$

Mark

Mark Sather
Environmental Scientist
U.S. EPA Region 6
Air Monitoring & Grants Section (6MM-AM)
Dallas, Texas
(214) 665-8353
sather.mark@epa.gov

From: Fisher, Judy, NMENV [mailto:judy.fisher@state.nm.us]

Sent: Thursday, March 30, 2017 2:13 PM **To:** Sather, Mark <sather.mark@epa.gov>

Cc: Intermont, Donna, NMENV <Donna.Intermont1@state.nm.us>; mary.hilbert@state.nm.us; Singleton,Kerwin, NMENV <Kerwin.Singleton@state.nm.us>; Baca, Michael, NMENV <michael.baca1@state.nm.us>; Lane-Sanchez, Michaela, NMENV <Michaela.Lane-Sanch@state.nm.us>; Wells, John, NMENV <john.wells@state.nm.us>

Subject: O3 Exceedences at Carlsbad, NM Site

Hi Mark – confirming your findings in AirNow of ozone exceedences at our Carlsbad site (35-015-1005) on March 7 and 8, I am attaching a smoke advisory issued by NMED and a link to a local news story about the smoke. We were aware of the situation as it was unfolding, as shown in this log note from our data acquisition system:

O3 levels have been very high the last few days, particularly when winds are from the southeast or east. This may be due to the wildfires near Amarillo and the Texas panhandle. We have been receiving calls from the public, and there have been NMED press releases regarding the haze & air quality in southeastern New Mexico during this time.3-9-2017 log note

We will likely flag this data and will consider submitting a demonstration for it. Please let us know if you have additional questions at this time.

Judy Fisher Quality Assurance Staff Manager Air Quality Bureau New Mexico Environment Department Direct Phone 505.476.4314 judy.fisher@state.nm.com